

**Customer No. 27061**  
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Patent  
Attorney Docket No. GEMS8081.192

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of : Toth et al.  
Serial No. : 10/765,582  
Filed : January 27, 2004  
For : **SYSTEM AND METHOD OF X-RAY FLUX  
MANAGEMENT CONTROL**  
Group Art No. : 2882  
Examiner : Kao, C.

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**CERTIFICATION UNDER 37 CFR 1.8(a) and 1.10**

I hereby certify that, on the date shown below, this correspondence is being:

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Date: December 23, 2005

/Jessica A. Calaway/  
Signature

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**AMENDMENT/RESPONSE TO FINAL OFFICE ACTION**  
**MAILED NOVEMBER 01, 2005**

Dear Sir:

Responsive to the Final Office Action mailed November 1, 2005, please amend the Application as follows: